

TRADESWITCH2-USB

KVM switches, Article number A2100089



With the KM switch TradeSwitch2, you can operate two computers over only one set of keyboard/mouse. The switch does not process video signals. Each workplace monitor is directly connected to the computer and permanently displays its image.

SCOPE OF DELIVERY

Quantity	Description	Article number
2	USB-AM/BM-2 cable USB 2m	A6300113
4	Audio-M/M-2-ferrite cable 2m	A6300083
1	PowerCable-2 Standard cable 2m	A6300057

DETAILS

VIDEO

- The TradeSwitch does not process video signals. Each monitor of the user console is directly connected to the computer and permanently displays its image.

SIGNALS

- Stereo audio signals
- USB 2.0 with hi-speed, all USB classes

DEVICE

- Accesses as hardware switch only the standard interfaces keyboard, mouse and audio
- Access to standard interfaces of the computer, with no software installation required
- Internal power pack for main power supply

SYSTEM UPDATE

- Flash upgrade via the device

WARRANTY

- A 3-year, free of charge product guarantee
- For an additional fee guarantee extension possible

FEATURES

OPERATION FEATURES

- With the TradeSwitch, you can operate several computers over only one set of keyboard/mouse.
- Switching between computers is done either via the buttons on the front of the TradeSwitch, via configurable key combinations on the keyboard or via a serial device.
- Ready for operation out of the box, no additional configuration required
- Permanent keyboard/mouse emulation ensures a stable system

CONTROL OPTIONS

- CrossDisplay-Switching: The mouse acts as if on a “virtual desktop” and can be moved seamlessly across the connected displays. Moving the cursor from the active to another display, the keyboard-mouse focus automatically switches to the connected computer. This feature lets you create multi-monitor workplaces, where users do not have to deal with the actual infrastructure. Thus, they are able to perform their tasks while operating the system intuitively. The mouse becomes the ultimate intuitive switching tool.



EXTENSIONS

DEVICE

- Attach the optional LED sets to the monitors. This facilitates locating the monitor (computer) to which the keyboard/mouse focus is switched to.

TECHNICAL DATA

General	Product group	KVM switches
	Product Family	TradeSwitch
	Number of workstations	1
	Number of sources	2
	Power Supply	no redundancy
Input options	USB mouse	yes
	USB keyboard	yes
Audio	Transmission type	Stereo
	Bandwidth	22 kHz
	Audio support	Analog
USB	Separate USB transmission port	no
	Specification	USB 2.0
	Transmission rate	max. 480 Mbit/s (Hi-Speed)
	Range	max. 5 m
	Power (output)	500 mA (HighPower)
	USB classes	All
Maintenance	Update via	Update Wizard (service interface)
	Serviceport settings	115200bps (8/N/1)
Housing	Material	anodised aluminium

	Width ca.	210 mm
	Height ca.	44 mm
	Depth ca.	210 mm
	IP protection class	IP20
	Weight ca.	1.14 kg
Operating conditions	Operating temperature	5 °C to 45 °C
	Operating air humidity, non-condensing	20 % to 80 %
	Area of application	Indoor use
	Maximum operating altitude above sea level	3,048 m
	Storage temperature	-10 °C to 55 °C
	Storage air humidity, non-condensing	15 % to 85 %
	MTBF	185,000 h at 25°C
	Conformities	CE compliant (see downloads) UKCA compliant (see downloads) FCC compliant (see manual) TAA compliant (see downloads) EAC compliant (see downloads) RoHS compliant (see downloads) WEEE (reg. no. DE30763240) REACH compliant (see downloads)
Power supply	Quantity	1
	Type	Internal
	Input voltage	100-240 VAC



	Input frequency	60-50 Hz
	Current consumption	0.19-0.1 A
	Power consumption idle	1.9-2.3 W
	Power consumption max.	11.1-11.6 W
	Heat output max.	5.1-5.6 W



MORE VARIANTS

Description	Article number
TradeSwitch2-USB-RM Keyboard/mouse switch to operate 2 computers over one set of keyboard and mouse	A2100090

CONTACT

WE ARE HERE FOR YOU!

If you have any further questions, we are looking forward to advising you on your individual project requirements.

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